



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

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Fax 613 632-5246

D3913-041
Job Sheet 186849



Part No: D3913-041

Job Qty: 1 ea

Part Name: Long Basket Base Assembly, 350



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/22/18

Job Tracking No:

Due Date: 12/14/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG D4020 REV A SHEET 4, D3913 REV D SHEETS 1,2,3,4,5 IPP Rev:A new issue DD 10.03.19 verified by:EC IPP Rev:B chg qty's DD 10.04.12 verified by:EC IPP REV:C 12.07.24 AS PER DWG REV.B DD VERF:EC IPP REV:D 13.08.21 DWG REV.C / ECN 13-624 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	12/14/18	12/14/18	0.00	0.00	Start Up Large Fab-5		11/12/2018
100	Large Fab	1 pcs	12/14/18	12/14/18	0.00	10.00	Large Fab 1		11/12/2018
110	QC	1 pcs	12/14/18	12/14/18	0.00	0.00	QC9		
120	QC	1 pcs	12/14/18	12/14/18	0.00	0.00	QC5		
125	HandFinish	1 pcs	12/14/18	12/14/18	0.00	0.29	HandFinish2		11/12/2018
130	Powdercoat	1 pcs	12/14/18	12/14/18	0.00	0.93	Powdercoat2		11/12/2018
135	Packaging	1 pcs	12/14/18	12/14/18	0.00	0.00	Packaging1		11/12/2018
140	QC	1 pcs	12/14/18	12/14/18	0.00	0.00	QC3		11/12/2018
150	HandFinish	1 pcs	12/14/18	12/14/18	0.00	0.50	HandFinish4	EP001	11/12/2018
160	QC	1 pcs	12/14/18	12/14/18	0.00	0.00	QC5		11/12/2018
170	Packaging	1 pcs	12/14/18	12/14/18	0.00	0.00	Packaging3-2		11/12/2018
180	QC21-SA	1 Ea	12/14/18	12/14/18	0.00	0.00	QC21		11/12/2018

Part Op 100 - 1- assemble ribs , weld as per dwg D3913 using DT9610A ***inspect before welding mesh***2-Cut D4020-1 base
Descriptions: mesh and tack weld all mesh on basket as per dwg D3913 and trim mesh to fit if necessary and trim to clear fasteners
holes on the ends 3- weld hinge (3) and Mounting brackets as per dwg D3913 ***take lid to locate hinge and bracket*** 4-
Weld D4672-1 blanking plates as per dwg
130 - 1- Plug holes and mask only interior of hinge (3) prior to powder coat
150 - Pick Kit

11/13/18 M138951 START: 1:25 OUT: 3:15 FINISH: 1:40

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2581 ✓	Mounting Bracket	2 Ea (2 ea) ✓	90-Start up Operation	5112888
D3913-1 ✓	Rib	1 Ea (1 ea) ✓	90-Start up Operation	5123779
D3913-15 ✓	Wide Handle Plate	1 Ea (1 ea) ✓	90-Start up Operation	5115269
D3913-3 ✓	Rib	1 Ea (1 ea) ✓	90-Start up Operation	5124101
D3913-7 ✓	Rib	2 Ea (2 ea) ✓	90-Start up Operation	5115925
D3913-9 ✓	Hinge Rib	1 Ea (1 ea) ✓	90-Start up Operation	5116572
D3916-041 ✓	Rib Assembly	2 Ea (2 ea) ✓	90-Start up Operation	5128498
D3916-5 ✓	Light Rib	3 Ea (3 ea) ✓	90-Start up Operation	5132015
D4016-1 ✓	Hinge Half, Base	3 Ea (3 ea) ✓	90-Start up Operation	5112356
D4017-7 ✓	Rib	3 Ea (3 ea) ✓	90-Start up Operation	5123991
D4017-9 ✓	Rib	2 Ea (2 ea) ✓	90-Start up Operation	5115755

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td style="width: 15%;">Skid-tube ☐</td> <td style="width: 15%;">Cross tube ☐</td> <td style="width: 15%;">Water Jet ☐</td> <td style="width: 15%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Date :	Step #:	QTY Effective :	MRB (QSI042) Approval
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Description Work Order Deviation	Disposition	Completed By
		Lead hand / Supervisor Approval Verification
		QC / QA Coordinator Approval

Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	FAULT CATEGORY Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : ☐					

D4020-11	End Mesh, Basket	2 Ea (2 ea)	90-Start up Operation
D4021-1	Handle Plate	3 Ea (3 ea)	90-Start up Operation
D4034-041	Aft Upper Rib Assembly	1 Ea (1 ea)	90-Start up Operation
D4034-043	Fwd Upper Rib Assembly	1 Ea (1 ea)	90-Start up Operation
D4672-1	Blanking Plate	2 Ea (2 ea)	90-Start up Operation
M304EX0.75-16F	Expanded Metal Flat SS	33 sf (33 ea)	90-Start up Operation
AN3-10A	Bolt	6 Ea (6 ea)	150-HandFinish
D2931	Bumper	2 pcs (2 ea)	150-HandFinish
MS20600-AD4W3	Cherry Rivet	2 Ea (2 ea)	150-HandFinish
MS21042L3	Nut	6 Ea (6 ea)	150-HandFinish
NAS1149F0332P	Washer	12 Ea (12 ea)	150-HandFinish
D4021-5	Blanking Plate	2 Ea (2 ea)	150-HandFinish

DAS
10
9-89

NAS1149F0332P washer

2 Ea (2 ea)

150-HandFinish

5118078
5115200
~~5186280~~
5132095
5123441
5109214
5106952
F86435
5076007
5094592
5109991-1
5118039
~~5034441~~

5131344

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D2581	2	58	0
	D3913-1	1	8	0
	D3913-15	1	12	0
	D3913-3	1	8	0
	D3913-7	2	10	0
	D3913-9	1	5	0
	D3916-041	2	8	0
	D3916-5	3	9	0
	D4016-1	3	196	0
	D4017-7	3	38	0
	D4017-9	2	8	0
	D4020-11	2	13	0
	D4021-1	3	36	0
	D4034-041	1	3	0
	D4034-043	1	3	0
	D4672-1	2	24	0
	M304EX0.75-16F	33	2,292	0
	AN3-10A	6	144	0
	D2931	2	910	0
	D4021-5	2	23	0
150-HandFinish	MS20600-AD4W3	2	301	0
	MS21042L3	6	2,282	0
	NAS1149F0332P	12	851	0

M.U.007141

Part Specifications

Specifications could not be found.

Plex 11/22/18 8:36 AM Dart.lajeunesse.marie

006999

131344

732291

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

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